

17. A method for lubricating a conveyor belt surface sufficient to provide gliding contact with conveyed objects comprising discontinuously applying a liquid lubricant composition comprising (a) up to 95% by weight of an aqueous phase, and (b) a lubricating oil, said liquid producing a dry lubricant film remaining on said conveyor belt surface imparting said required lubricity.

18. The method for lubricating a conveyor belt surface according to claim 17 wherein the conveyor belt is a single conveyor belt and wherein an amount of 2 to 20 ml of the liquid composition is fed every 20 minutes to said belt.

19. The method according to claim 17 wherein said liquid composition comprises 10 to 95% by weight of the aqueous phase and 1 to 55% by weight of the silicone oil.

20. The method for lubricating a conveyor belt surface according to claim 17 wherein the liquid composition comprises 10 to 40% by weight of a silicone oil and the aqueous phase, said silicone oil being a polydimethyl siloxane

21. The method for lubricating a conveyor belt surface according to claim 17 wherein the liquid composition comprises an oil selected from vegetable oils, mineral oils and mixtures thereof.

22. The method according to claim 17 wherein said liquid composition comprises 10 to 90% by weight of the oil selected from vegetable oils, mineral oils and mixtures thereof, and 10 to 50% by weight of water.

23. The method for lubricating a conveyor belt surface according to claim 17 wherein the liquid composition comprises a polyhydric alcohol.

24. The method according to claim 23 wherein said polyhydric alcohol is selected from the group consisting of glycerine, propylene glycol, ethylene glycol and mixtures thereof.

25. The method according to claim 23 wherein said polyhydric alcohol is present in the liquid composition at a concentration of at least 20% by weight.

26. The method for lubricating a conveyor belt surface according to claim 17 wherein said liquid composition includes an aqueous phase, and wherein polytetrafluoroethylene (PTFE) resin is present in said aqueous phase in the form of an ultrafine particle dispersion of the resin.

27. The method according to claim 26 wherein said PTFE resin constitutes 2 to 25% by weight of the liquid composition.

28. The method for lubricating a conveyor belt surface according to claim 17 wherein the liquid composition includes a surfactant material selected from the group consisting of anionic surfactants, nonionic surfactants, cationic surfactants, amphoteric surfactants, and mixtures thereof.

29. The method according to claim 28 wherein said surfactant material is present in the composition at a concentration of 0.1 to 10.0% by weight.

30. A method according to claim 17 wherein the objects are open containers substantially filled with a liquid.

31. A method according to claim 30 wherein said containers are glass or plastic bottles filled with a beverage.

32. A method according to claim 30 wherein said containers are metal containers filled with a beverage.